

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092520\
 Data File : PQ050023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2020 12:18
 Operator : DD\AJ
 Sample : PB131856BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK56

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 05:50:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 24 08:00:48 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.213	4.271	191.8E6	67775829	19.374	19.227
2)	SA Decachlor...	11.411	9.622	292.7E6	256.9E6	43.112	47.756
Target Compounds							
7)	L1 AR-1016-5	0.000	6.044	0	1376458	N.D.	11.134 #
9)	L2 AR-1221-2	5.573	4.627	3210582	891020	38.138	29.278
15)	L3 AR-1232-5	0.000	6.044	0	1376458	N.D.	27.087 #
20)	L4 AR-1242-5	7.467f	6.429	1435083	1185984	7.450	8.897
24)	L5 AR-1248-4	7.467	6.044	1435083	1376458	4.290	8.336 #
25)	L5 AR-1248-5	7.467f	6.429	1435083	1185984	4.559	6.543 #
26)	L6 AR-1254-1	7.467	6.429	1435083	1185984	4.351	4.280
27)	L6 AR-1254-2	0.000	6.576	0	145249	N.D.	0.587 #
28)	L6 AR-1254-3	0.000	6.978	0	99110	N.D.	0.242 #
29)	L6 AR-1254-4	0.000	7.218	0	130941	N.D.	0.433 #
30)	L6 AR-1254-5	0.000	7.666	0	728513	N.D.	1.817 #
31)	L7 AR-1260-1	0.000	7.131	0	313735	N.D.	1.280 #
32)	L7 AR-1260-2	0.000	7.316	0	140702	N.D.	0.399 #
33)	L7 AR-1260-3	0.000	7.459	0	452006	N.D.	1.500 #
34)	L7 AR-1260-4	0.000	7.961	0	250828	N.D.	0.920 #
36)	L8 AR-1262-1	0.000	7.666	0	728513	N.D.	3.508 #
38)	L8 AR-1262-3	0.000	8.457	0	1907955	N.D.	5.173 #
39)	L8 AR-1262-4	0.000	8.606f	0	1582112	N.D.	2.477 #
41)	L9 AR-1268-1	0.000	8.457	0	1907955	N.D.	1.701 #
42)	L9 AR-1268-2	0.000	8.606f	0	1582112	N.D.	1.630 #
43)	L9 AR-1268-3	0.000	8.765	0	2498103	N.D.	3.010 #
45)	L9 AR-1268-5	11.048	9.360	2618370	1707285	1.019	0.665 #

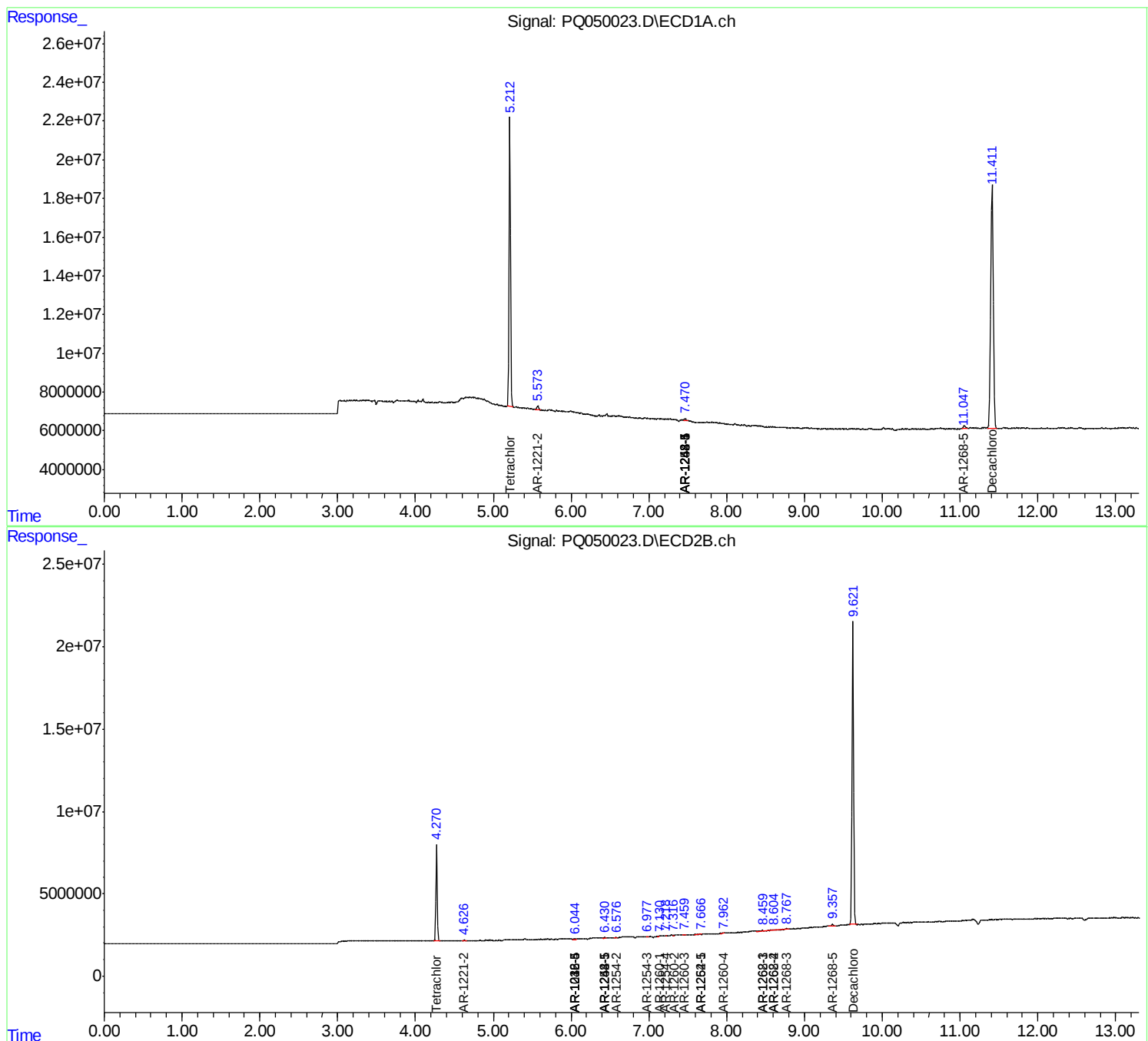
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

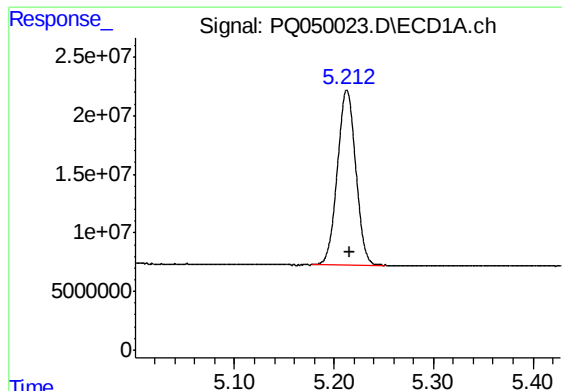
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092520\
Data File : PQ050023.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2020 12:18
Operator : DD\AJ
Sample : PB131856BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
ABLK56

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 05:50:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
Response via : Initial Calibration
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

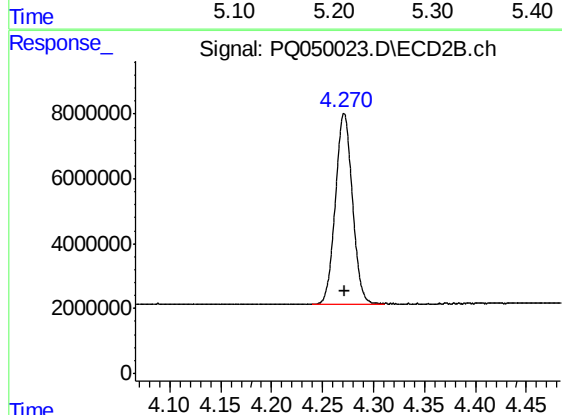




#1 Tetrachloro-m-xylene

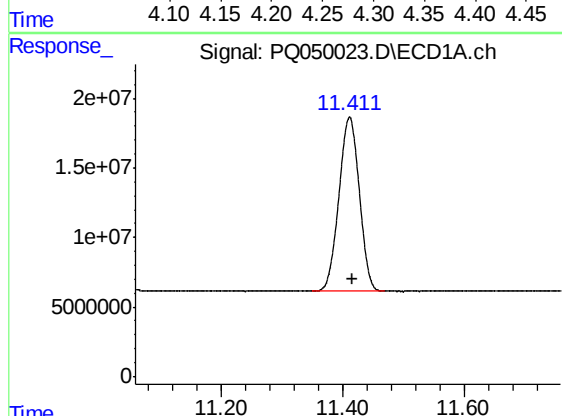
R.T.: 5.213 min
Delta R.T.: -0.003 min
Response: 191799528
Conc: 19.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK56



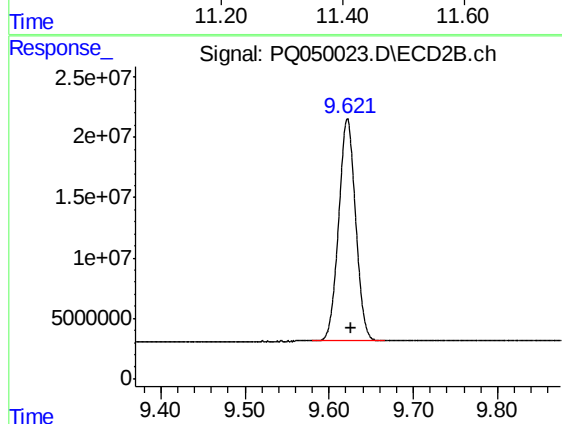
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 67775829
Conc: 19.23 ng/ml



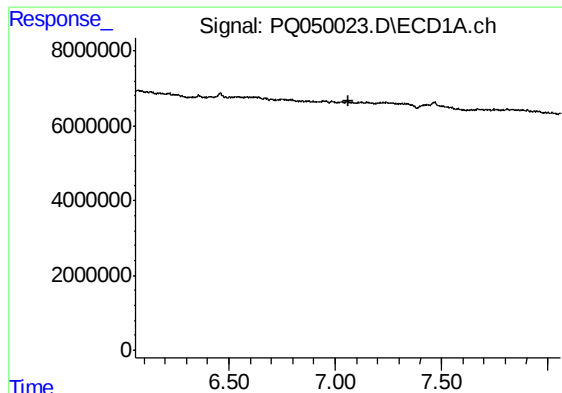
#2 Decachlorobiphenyl

R.T.: 11.411 min
Delta R.T.: -0.005 min
Response: 292681726
Conc: 43.11 ng/ml



#2 Decachlorobiphenyl

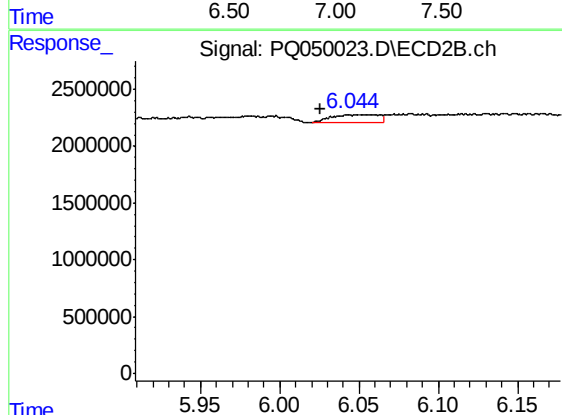
R.T.: 9.622 min
Delta R.T.: -0.004 min
Response: 256875834
Conc: 47.76 ng/ml



#7 AR-1016-5

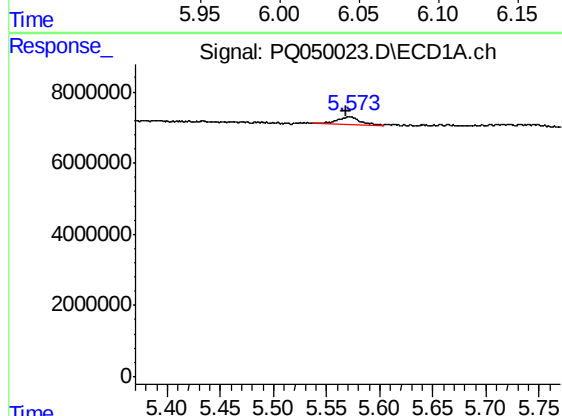
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK56



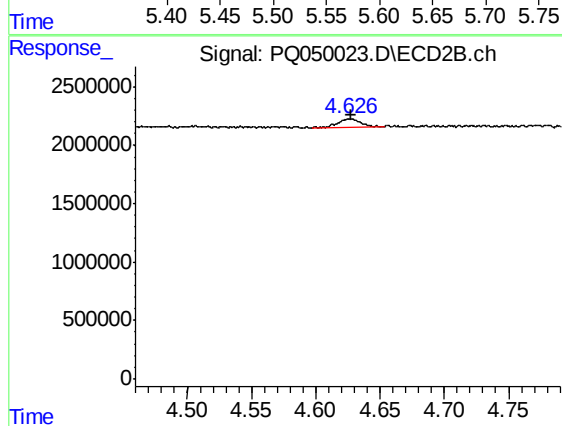
#7 AR-1016-5

R.T.: 6.044 min
Delta R.T.: 0.018 min
Response: 1376458
Conc: 11.13 ng/ml



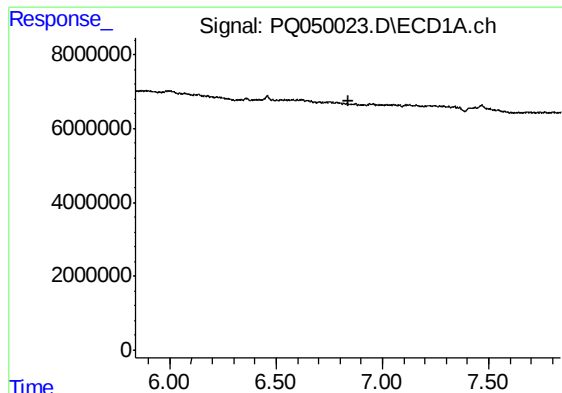
#9 AR-1221-2

R.T.: 5.573 min
Delta R.T.: 0.005 min
Response: 3210582
Conc: 38.14 ng/ml



#9 AR-1221-2

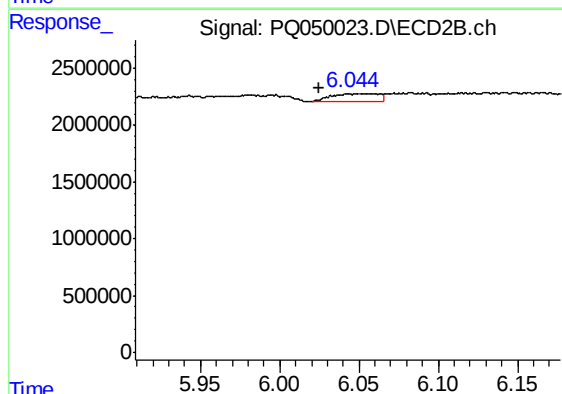
R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 891020
Conc: 29.28 ng/ml



#15 AR-1232-5

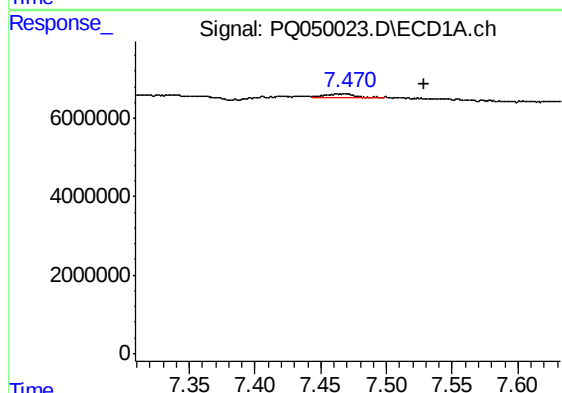
R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK56



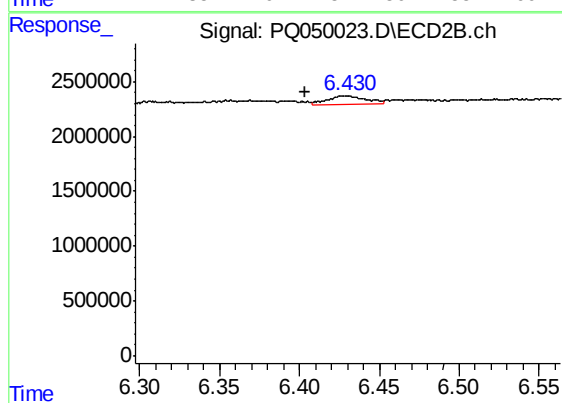
#15 AR-1232-5

R.T.: 6.044 min
Delta R.T.: 0.019 min
Response: 1376458
Conc: 27.09 ng/ml



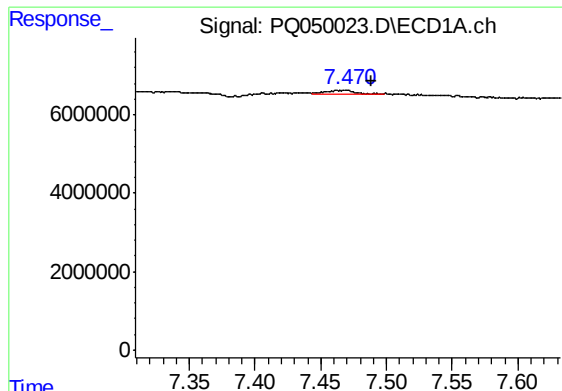
#20 AR-1242-5

R.T.: 7.467 min
Delta R.T.: -0.061 min
Response: 1435083
Conc: 7.45 ng/ml



#20 AR-1242-5

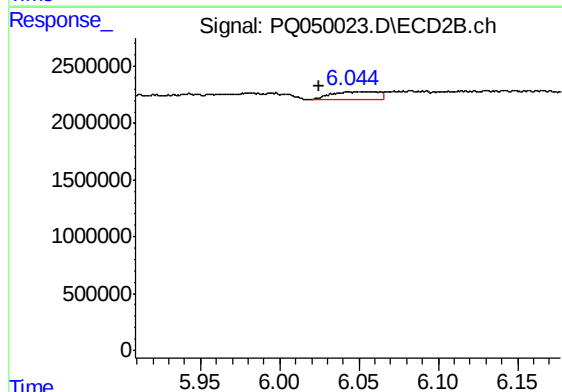
R.T.: 6.429 min
Delta R.T.: 0.026 min
Response: 1185984
Conc: 8.90 ng/ml



#24 AR-1248-4

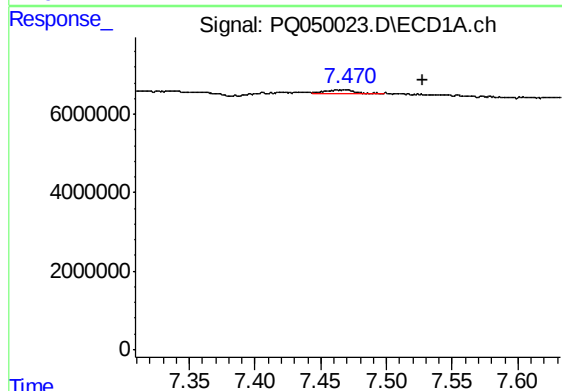
R.T.: 7.467 min
Delta R.T.: -0.021 min
Response: 1435083
Conc: 4.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK56



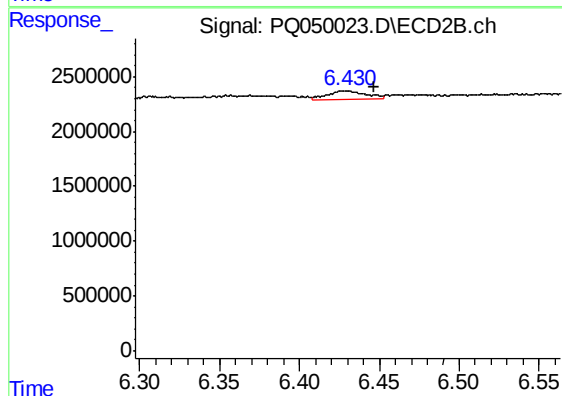
#24 AR-1248-4

R.T.: 6.044 min
Delta R.T.: 0.019 min
Response: 1376458
Conc: 8.34 ng/ml



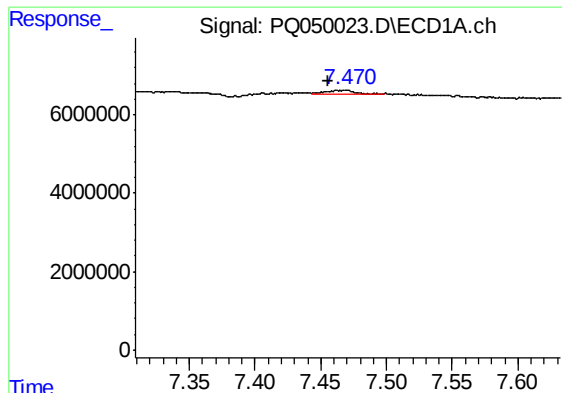
#25 AR-1248-5

R.T.: 7.467 min
Delta R.T.: -0.060 min
Response: 1435083
Conc: 4.56 ng/ml



#25 AR-1248-5

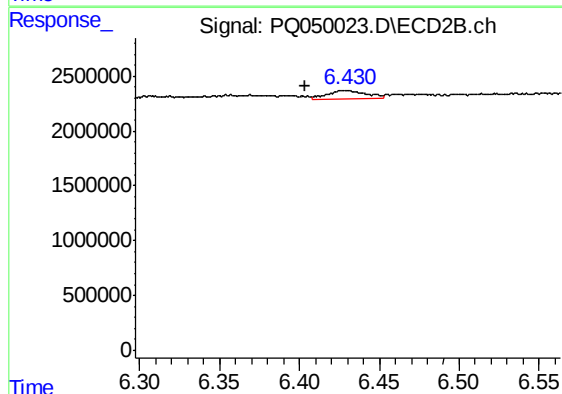
R.T.: 6.429 min
Delta R.T.: -0.017 min
Response: 1185984
Conc: 6.54 ng/ml



#26 AR-1254-1

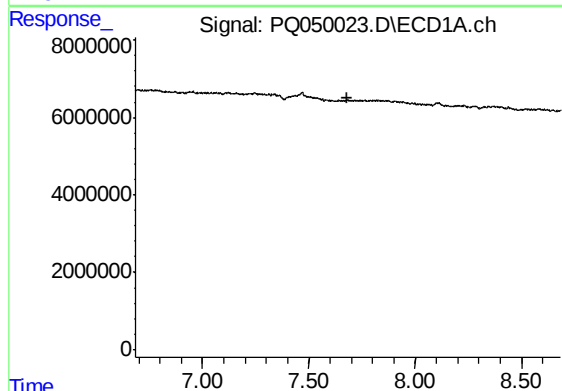
R.T.: 7.467 min
Delta R.T.: 0.012 min
Response: 1435083
Conc: 4.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK56



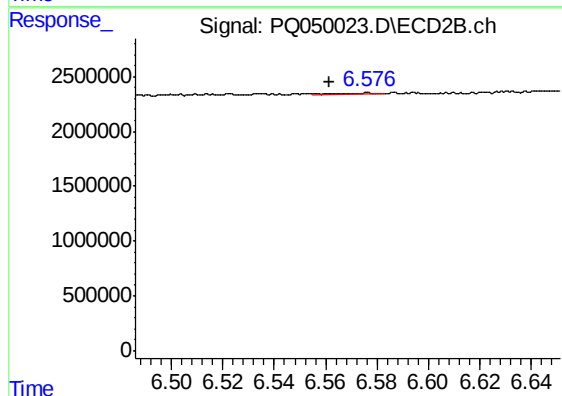
#26 AR-1254-1

R.T.: 6.429 min
Delta R.T.: 0.026 min
Response: 1185984
Conc: 4.28 ng/ml



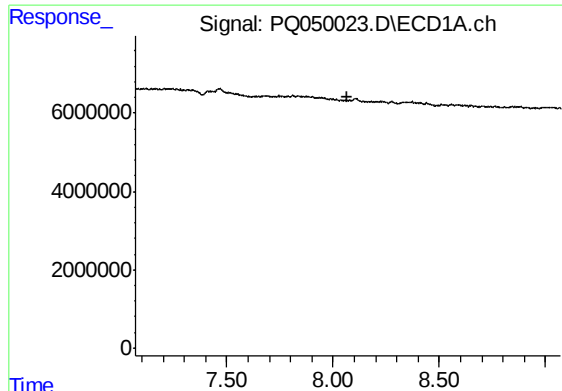
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.684 min
Response: 0
Conc: N.D.



#27 AR-1254-2

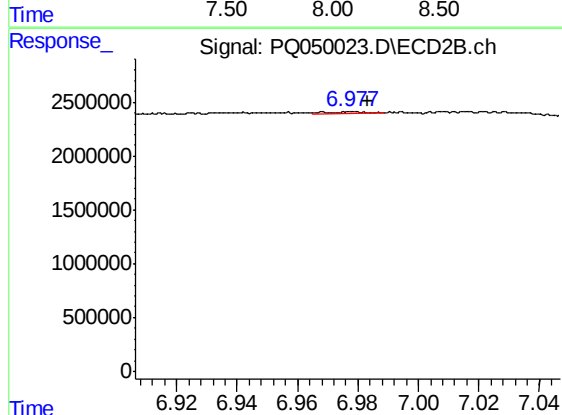
R.T.: 6.576 min
Delta R.T.: 0.015 min
Response: 145249
Conc: 0.59 ng/ml



#28 AR-1254-3

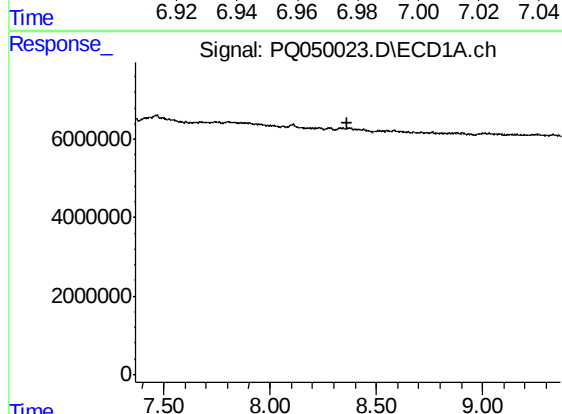
R.T.: 0.000 min
Exp R.T. : 8.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK56



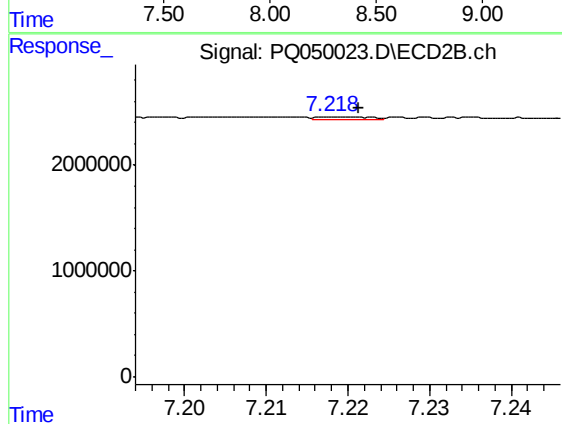
#28 AR-1254-3

R.T.: 6.978 min
Delta R.T.: -0.005 min
Response: 99110
Conc: 0.24 ng/ml



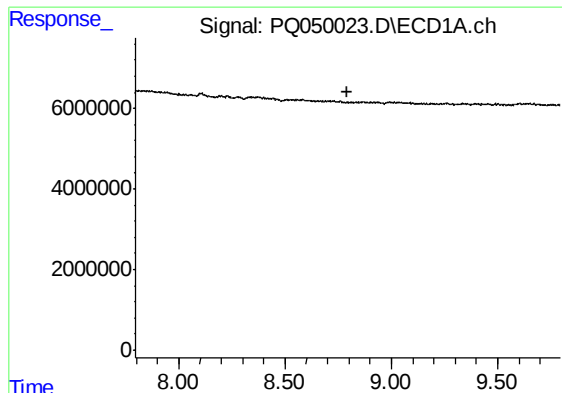
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.367 min
Response: 0
Conc: N.D.



#29 AR-1254-4

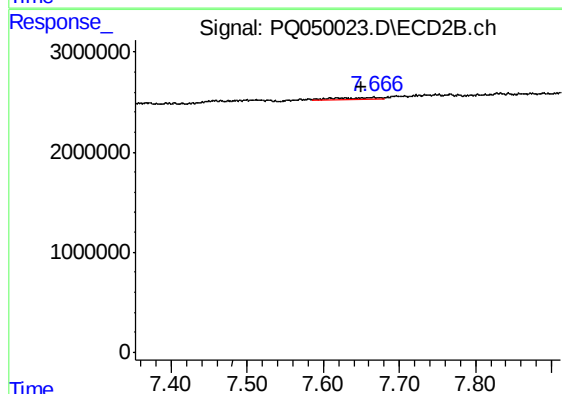
R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 130941
Conc: 0.43 ng/ml



#30 AR-1254-5

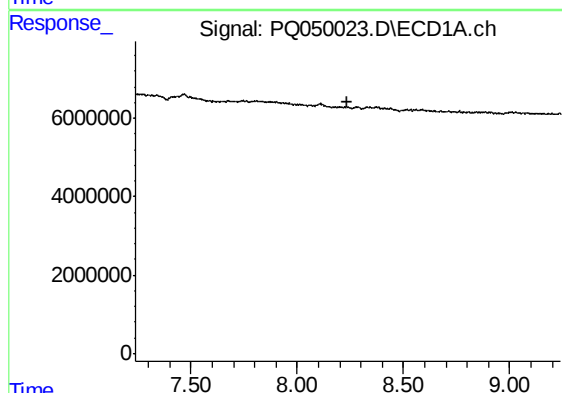
R.T.: 0.000 min
Exp R.T. : 8.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK56



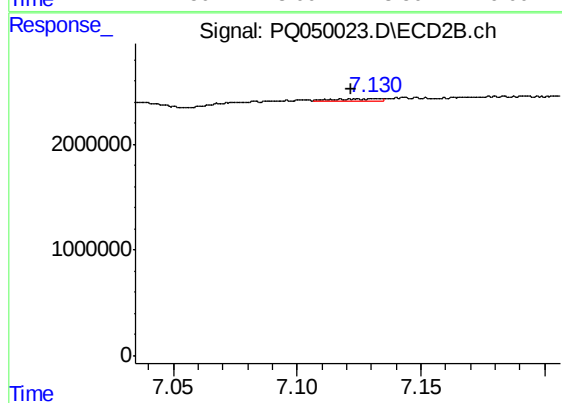
#30 AR-1254-5

R.T.: 7.666 min
Delta R.T.: 0.015 min
Response: 728513
Conc: 1.82 ng/ml



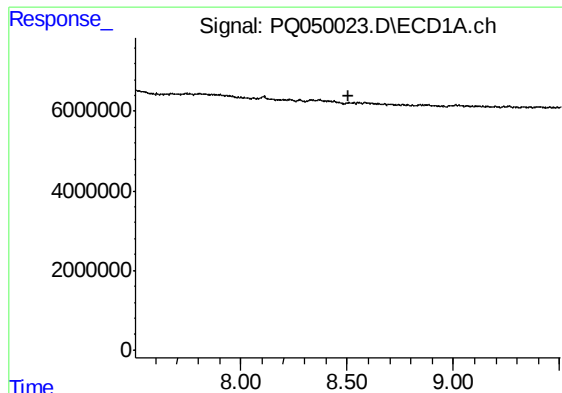
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.238 min
Response: 0
Conc: N.D.



#31 AR-1260-1

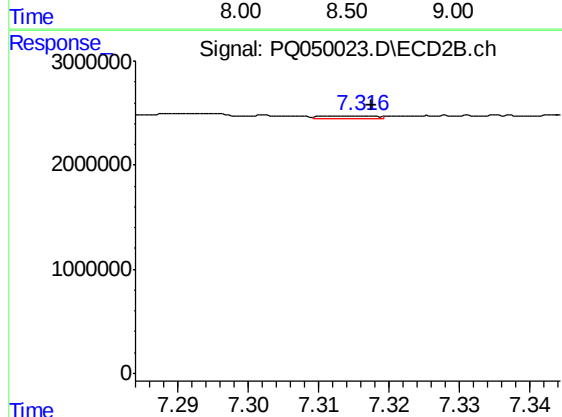
R.T.: 7.131 min
Delta R.T.: 0.009 min
Response: 313735
Conc: 1.28 ng/ml



#32 AR-1260-2

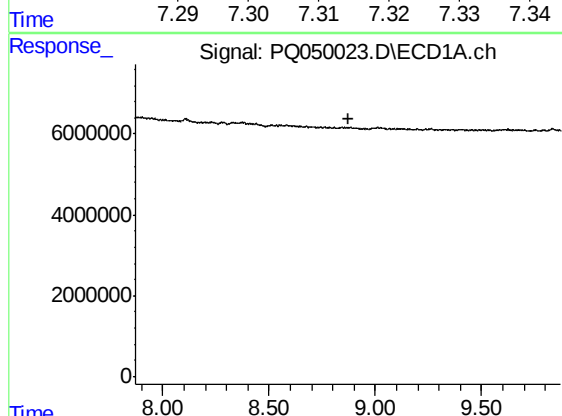
R.T.: 0.000 min
Exp R.T. : 8.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK56



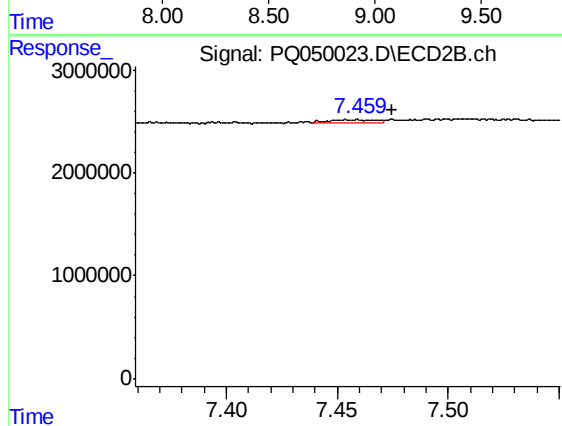
#32 AR-1260-2

R.T.: 7.316 min
Delta R.T.: -0.001 min
Response: 140702
Conc: 0.40 ng/ml



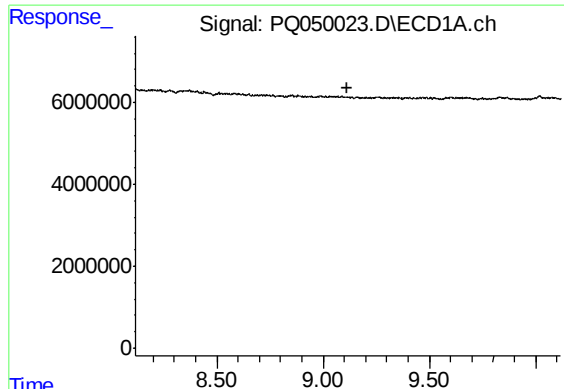
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.871 min
Response: 0
Conc: N.D.



#33 AR-1260-3

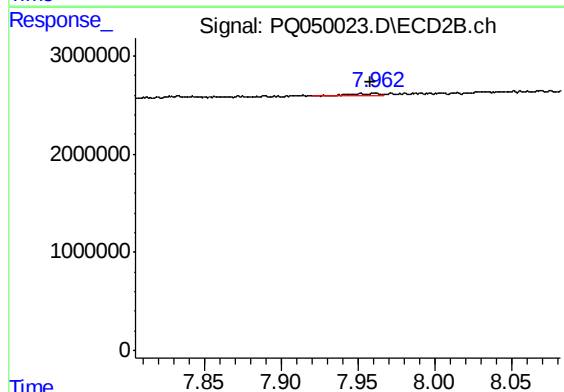
R.T.: 7.459 min
Delta R.T.: -0.015 min
Response: 452006
Conc: 1.50 ng/ml



#34 AR-1260-4

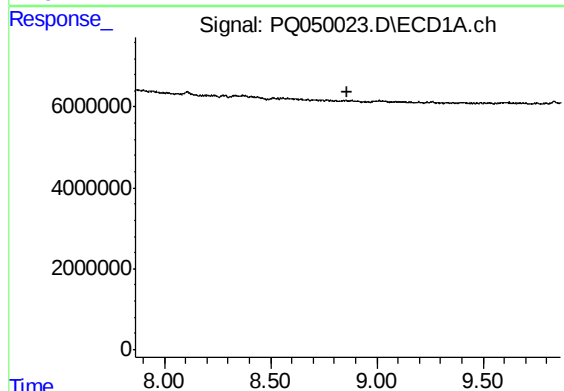
R.T.: 0.000 min
Exp R.T. : 9.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK56



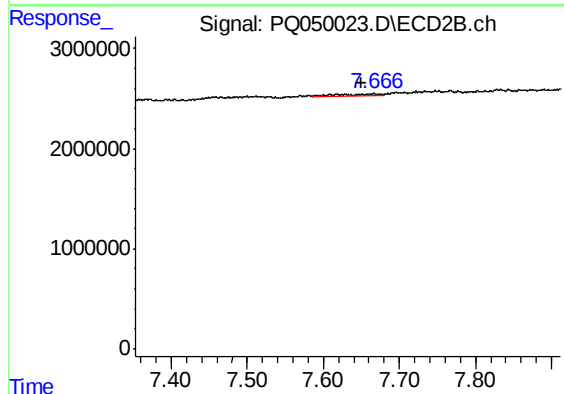
#34 AR-1260-4

R.T.: 7.961 min
Delta R.T.: 0.003 min
Response: 250828
Conc: 0.92 ng/ml



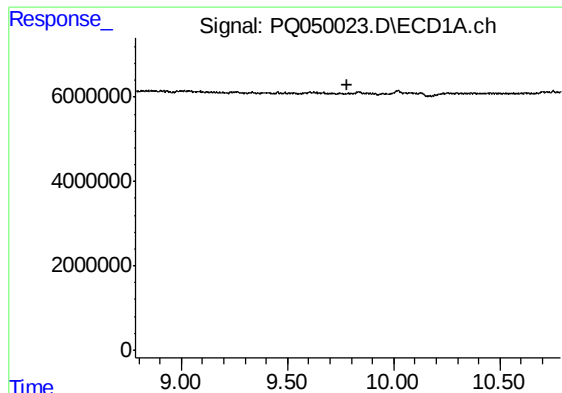
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.864 min
Response: 0
Conc: N.D.



#36 AR-1262-1

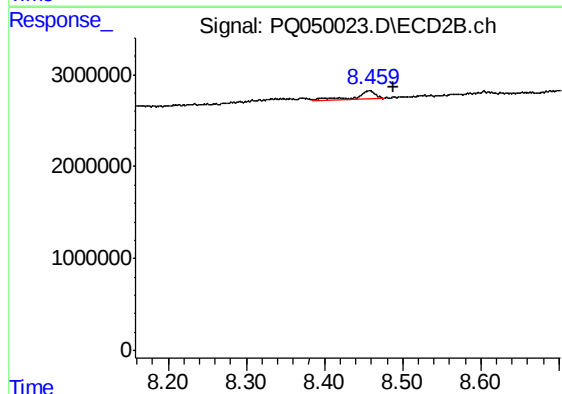
R.T.: 7.666 min
Delta R.T.: 0.016 min
Response: 728513
Conc: 3.51 ng/ml



#38 AR-1262-3

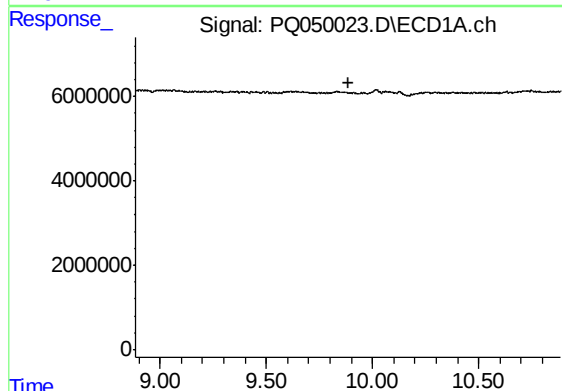
R.T.: 0.000 min
Exp R.T. : 9.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK56



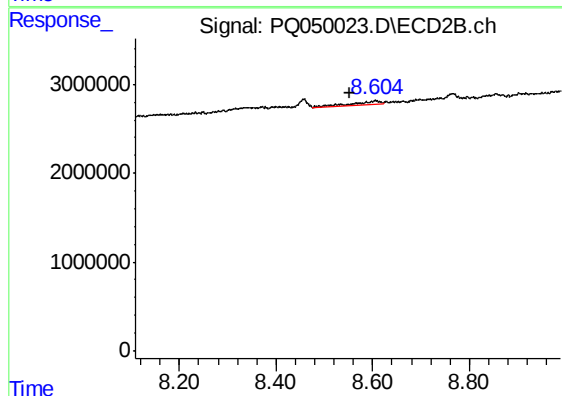
#38 AR-1262-3

R.T.: 8.457 min
Delta R.T.: -0.031 min
Response: 1907955
Conc: 5.17 ng/ml



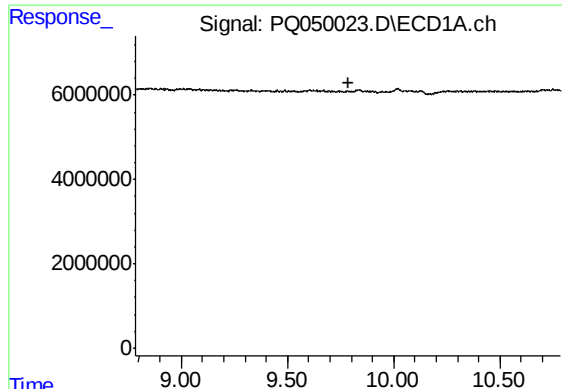
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.885 min
Response: 0
Conc: N.D.



#39 AR-1262-4

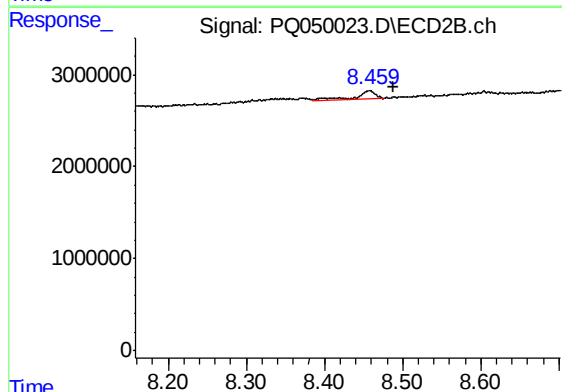
R.T.: 8.606 min
Delta R.T.: 0.053 min
Response: 1582112
Conc: 2.48 ng/ml



#41 AR-1268-1

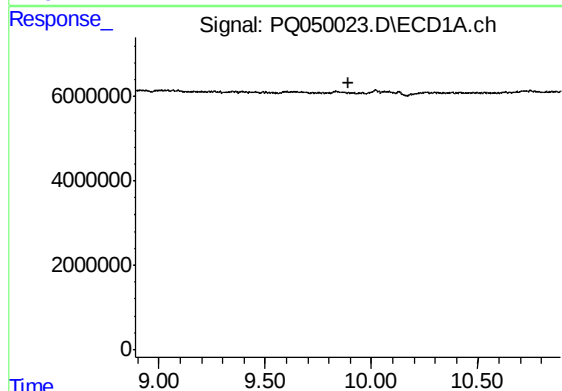
R.T.: 0.000 min
Exp R.T.: 9.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK56



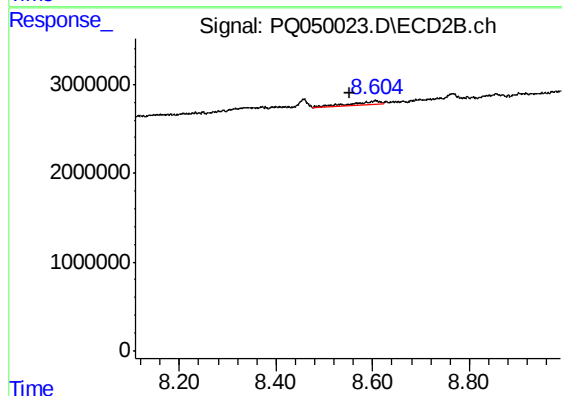
#41 AR-1268-1

R.T.: 8.457 min
Delta R.T.: -0.031 min
Response: 1907955
Conc: 1.70 ng/ml



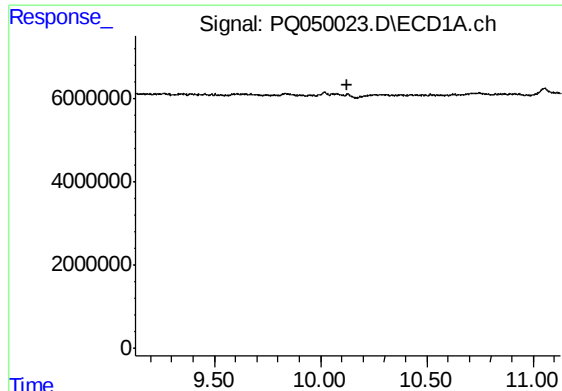
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.889 min
Response: 0
Conc: N.D.



#42 AR-1268-2

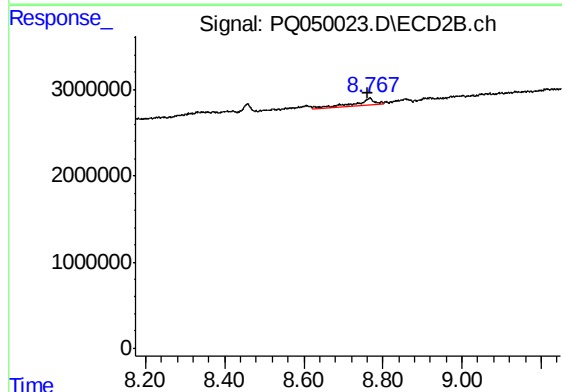
R.T.: 8.606 min
Delta R.T.: 0.053 min
Response: 1582112
Conc: 1.63 ng/ml



#43 AR-1268-3

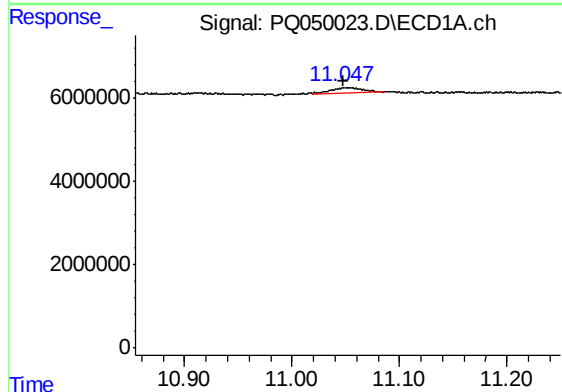
R.T.: 0.000 min
Exp R.T. : 10.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ABLK56



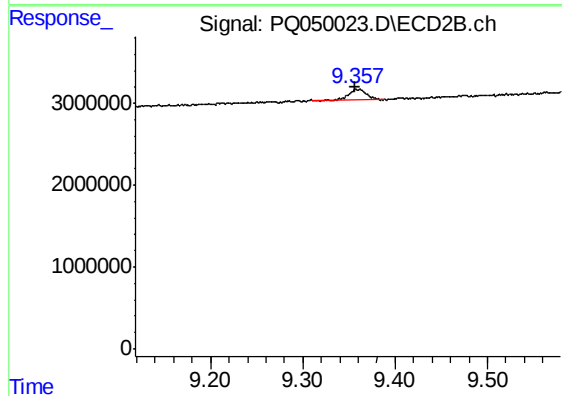
#43 AR-1268-3

R.T.: 8.765 min
Delta R.T.: 0.004 min
Response: 2498103
Conc: 3.01 ng/ml



#45 AR-1268-5

R.T.: 11.048 min
Delta R.T.: 0.000 min
Response: 2618370
Conc: 1.02 ng/ml



#45 AR-1268-5

R.T.: 9.360 min
Delta R.T.: 0.004 min
Response: 1707285
Conc: 0.66 ng/ml